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PTO/SB/05 (12/97)

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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No.	MICS:0070	Total Pages	67
First Named Inventor or Application Identifier					
James B. Johnson et al.					
		Express Mail Label No.	EL 652335655-US		

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:  
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| 1. <input checked="" type="checkbox"/> Fee Transmittal Form<br><i>(Submit an original, and a duplicate for fee processing)</i>  | 6. <input type="checkbox"/> Microfiche Computer Program (Appendix)   |
| 2. <input checked="" type="checkbox"/> Specification Total Pages 41<br><i>(preferred arrangement set forth below)</i>   | 7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission<br><i>(if applicable, all necessary)</i>                                |
| -Descriptive  | a. <input type="checkbox"/> Computer Readable Copy   |
| -Cross References to Related Application  | b. <input type="checkbox"/> Paper Copy (identical to computer copy)  |
| -Statement Regarding Fed sponsored R & D  | c. <input type="checkbox"/> Statement verifying identity of above copies   |
| -Reference to Microfiche Appendix   |  |
| -Background of the Invention  |  |
| -Brief Summary of the Invention   |  |
| -Brief Description of the Drawings (if filed)   |  |
| -Detailed Description   |  |
| -Claim(s)   |  |
| -Abstract of the Disclosure   |  |
| 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) Total Sheets 6<br>Total Pages 18   | 8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))   |
| 4. Oath or Declaration  | 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney<br><i>(where there is an assignee)</i>               |
| a. <input checked="" type="checkbox"/> Newly executed (original or copy)  |  |
| b. <input type="checkbox"/> Copy from a prior application (37CFR 1.63(d))<br><i>(for continuation/divisional with Box 17 completed)</i>   | 10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>   |
| <i>[Note Box 5 below]</i>   | 11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations                        |
| i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u><br>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).   | 12. <input type="checkbox"/> Preliminary Amendment   |
| 5. <input type="checkbox"/> Incorporation By Reference <i>(useable if Box 4b is checked)</i><br>The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)   |
|   | 14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application Statement(s) Status still proper and desired |
|   | 15. <input type="checkbox"/> Certified Copy of Priority Document(s)<br><i>(if foreign priority is claimed)</i>                                       |
|   | 16. <input type="checkbox"/> Other   |

17.  Continuation  Divisional  Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ /**18. CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label  Correspondence address below

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**FEE TRANSMITTAL**

		<b>Complete if Known</b>			
		<b>Application Number</b>			
		<b>Filing Date</b>		herewith	
		<b>First Named Inventor</b>		James B. Johnson et al.	
		<b>Group Art Unit</b>			
		<b>Examiner Name</b>		Unknown	
<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\\$) 1,386.00</b>	<b>Attorney Docket Number</b>		MICS:0070/FLE(00-0917)	

<b>METHOD OF PAYMENT</b> (check one)		<b>FEES CALCULATION (continued)</b>																																																																																																																																																																					
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: <b>Deposit Account Number</b> <u>13-3092</u> <b>Order No:</b> MICS:0070/FLE (00-0917)		<b>3. ADDITIONAL FEES</b> <table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>_____</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing or cover sheet</td><td>_____</td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td>_____</td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td>_____</td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td>_____</td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td>_____</td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for response within first month</td><td>_____</td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for response within second month</td><td>_____</td></tr> <tr><td>117</td><td>950</td><td>217</td><td>475</td><td>Extension for response within third month</td><td>_____</td></tr> <tr><td>118</td><td>1,570</td><td>218</td><td>755</td><td>Extension for response within fourth month</td><td>_____</td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td>_____</td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td>_____</td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td><td>_____</td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td>_____</td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive unavoidably abandoned application</td><td>_____</td></tr> <tr><td>141</td><td>1,320</td><td>241</td><td>660</td><td>Petition to revive unintentionally abandoned application</td><td>_____</td></tr> <tr><td>142</td><td>1,320</td><td>242</td><td>660</td><td>Utility issue fee (or reissue)</td><td>_____</td></tr> <tr><td>143</td><td>450</td><td>243</td><td>225</td><td>Design issue fee</td><td>_____</td></tr> <tr><td>144</td><td>670</td><td>244</td><td>335</td><td>Plant issue fee</td><td>_____</td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td>_____</td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td>_____</td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt</td><td>_____</td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td><u>40.00</u></td></tr> <tr><td>146</td><td>790</td><td>246</td><td>395</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td>_____</td></tr> <tr><td>149</td><td>790</td><td>249</td><td>395</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td>_____</td></tr> <tr> <td colspan="4">Other fee (specify) _____ Other fee (specify) _____</td> <td><b>SUBTOTAL (3)</b></td> <td><b>(\\$) 40.00</b></td> </tr> </tbody> </table>				Large Entity Fee Code	Entity Fee (\$)	Small Entity Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath	_____	127	50	227	25	Surcharge - late provisional filing or cover sheet	_____	139	130	139	130	Non-English specification	_____	147	2,520	147	2,520	For filing a request for reexamination	_____	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	_____	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	_____	115	110	215	55	Extension for response within first month	_____	116	400	216	200	Extension for response within second month	_____	117	950	217	475	Extension for response within third month	_____	118	1,570	218	755	Extension for response within fourth month	_____	119	310	219	155	Notice of Appeal	_____	120	310	220	155	Filing a brief in support of an appeal	_____	121	270	221	135	Request for oral hearing	_____	138	1,510	138	1,510	Petition to institute a public use proceeding	_____	140	110	240	55	Petition to revive unavoidably abandoned application	_____	141	1,320	241	660	Petition to revive unintentionally abandoned application	_____	142	1,320	242	660	Utility issue fee (or reissue)	_____	143	450	243	225	Design issue fee	_____	144	670	244	335	Plant issue fee	_____	122	130	122	130	Petitions to the Commissioner	_____	123	50	123	50	Petitions related to provisional applications	_____	126	240	126	240	Submission of Information Disclosure Stmt	_____	581	40	581	40	Recording each patent assignment per property (times number of properties)	<u>40.00</u>	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	_____	149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	_____	Other fee (specify) _____ Other fee (specify) _____				<b>SUBTOTAL (3)</b>	<b>(\\$) 40.00</b>
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SUBMITTED BY		Complete (if applicable)		
Typed or Printed Name	<u>Diana M. Sangalli</u>		Reg. Number	40,798
Signature	<u>Diana M. Sangalli</u>		Date	03/15/01
			Deposit Acct User ID	